

IN THE CLAIMS

Please amend the Claims as follows:

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1. (Original) A method of configuring a directory server comprising a plurality of entries, the method comprising:  
  
    creating a CoS scheme, wherein the CoS scheme comprises:  
  
        a CoS definition entry; and  
  
        one or more CoS template entries.
2. (Original) The method of Claim 1, wherein the CoS Definition entry has a CoS specifier and a value for the CoS specifier.
3. (Original) The method of Claim 2, wherein the value of the CoS specifier in the CoS definition entry appears in a target entry as a first attribute type.
4. (Original) The method of Claim 3, wherein the value of the first attribute type corresponds to a relative distinguishing name (RDN) of a template associated with the CoS definition entry.
5. (Original) The method of Claim 1, wherein the CoS definition entry contains a list of attribute types, the values for which may be provided by the CoS scheme in said one or more CoS template entries.
6. (Cancelled)

7. (Cancelled)
8. (Cancelled)
9. (Cancelled)
10. (Original) An apparatus comprising:  
a directory server comprising:  
a component to configure and store a plurality of target entries; and  
a component to create a CoS scheme, wherein the CoS scheme comprises  
a CoS definition entry; and  
one or more CoS template entries.
11. (Original) The apparatus of Claim 10, wherein the CoS definition entry has a CoS specifier and a value for the CoS specifier.
- AI 12. (Original) The apparatus of Claim 11, wherein the value of the CoS specifier in the CoS definition appears in a target entry as a first attribute type.
13. (Original) The apparatus of Claim 12, wherein the value of the first attribute type corresponds to a relative distinguishing name (RDN) of a template associated with the CoS definition entry.

14. (Original) The apparatus of Claim 10, wherein the CoS definition entry contains a list of attribute types, the values for which may be provided by the CoS scheme in said one or more CoS template entries.

15. (Original) An apparatus comprising:

a directory server comprising:

a component configured to store a plurality of target entries;

a component adapted to configure an attribute-value pair that could be shared by at least a subset of the plurality of target entries;

a component configured to receive a request for an attribute-value pair associated with a first target entry;

AI a component configured to search in a list of attribute-value pairs which are associated with template entries that are in turn associated with CoS definition entries for instances of attribute-value pairs that match the requested attribute type, said searching step resulting in a matched list of attribute-value pairs; and

a component configured to return the selected attribute-value pair.

16. (Original) The apparatus as in Claim 15, wherein the set of constraints includes CoS scope.

17. (Original) The apparatus of Claim 15, wherein the set of constraints includes determining if a CoS specifier associated with the matched attribute-value pair matches a CoS definition entry associated with the attribute-value pair.